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1 LOCATION OF WATER WELL: County: Sedgwick	Fraction NW $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$	Section Number 25	Township Number T 26 S	Range Number R 1 E
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Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: **City of Wichita**RR#, St. Address, Box #: **445 North Main**

Board of Agriculture, Division of Water Resources

City, State, ZIP Code: **Wichita, Kansas 67202**

Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: **46.0** ft. ELEVATION: **1283.20 (Bottom of Boring)**Depth(s) Groundwater Encountered 1. **12.0** ft. 2. . ft. 3. . ft.WELL'S STATIC WATER LEVEL: **100** ft. below land surface measured on mo/day/yr **6/2/84**

Pump test data: Well water was . ft. after . hours pumping . gpm

Est. Yield . gpm: Well water was . ft. after . hours pumping . gpm

Bore Hole Diameter: **8.0** in. to **46.0** ft., and . in. to . ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering **12 Other (Specify below)**2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well **Monitoring Wells**

Was a chemical/bacteriological sample submitted to Department? Yes . No .; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED:

1 Steel

3 RMP (SR)

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued . Clamped .

2 PVC

4 ABS

6 Asbestos-Cement

9 Other (specify below)

Welded .

7 Fiberglass

Threaded **X**Blank casing diameter: **4.0** in. to **36.0** ft., Dia. . in. to . ft., Dia. . in. to . ft.Casing height above land surface: **12.0** in., weight . lbs./ft. Wall thickness or gauge No. **40**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel

3 Stainless steel

5 Fiberglass

7 PVC

10 Asbestos-cement

2 Brass

4 Galvanized steel

6 Concrete tile

8 RMP (SR)

11 Other (specify)

9 ABS

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot

3 Mill slot

5 Gauzed wrapped

8 Saw cut

11 None (open hole)

2 Louvered shutter

4 Key punched

6 Wire wrapped

9 Drilled holes

7 Torch cut

10 Other (specify)

SCREEN-PERFORATED INTERVALS: From **46.0** ft. to **36.0** ft., From . ft. to . ft.

From . ft. to . ft., From . ft. to . ft.

GRAVEL PACK INTERVALS: From **46.0** ft. to **35.5** ft., From . ft. to . ft.

From . ft. to . ft., From . ft. to . ft.

6 GROUT MATERIAL:

1 Neat cement

2 Cement grout

3 Bentonite

4 Other .

Grout Intervals: From **33.5** ft. to **0.0** ft., From . ft. to . ft., From . ft. to . ft.

What is the nearest source of possible contamination:

1 Septic tank

4 Lateral lines

7 Pit privy

10 Livestock pens

14 Abandoned water well

2 Sewer lines

5 Cess pool

8 Sewage lagoon

11 Fuel storage

15 Oil well/Gas well

3 Watertight sewer lines

6 Seepage pit

9 Feedyard

12 Fertilizer storage

16 Other (specify below)

13 Insecticide storage

Land Fill

Direction from well?

NORTHHow many feet? **10.0**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0	9"	2" Vegetation Brown Silty Clay			
9"	3'	Dark Brown Clayey Silt			
3'	5' 03	Brown and Olive Brown Clayey Silt some Sand			
5'	9'	Brown Clayey fine Sand			
9'	10' 04	Red-Brown Clayey Fine Sand			
10'	12' 03	Gray-Brown Silty Clay and Fine Sand			
12'	13' 04	Brown Clayey Fine Sand			
13'	19' 07	Gray and Brown Clayey Fine Sand			
19'	20' 05	Brown Fine to Medium Sand Trace Clay			
20'	46' 09	Brown fine to coarse sand			
46'	47' 19	Dark Gray and Gray Clayey Highly Weathered Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **6-2-84** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. **416** This Water Well Record was completed on (mo/day/yr) **6-26-84**under the business name of **TERRACON CONSULTANTS, INC.**by (signature) *[Signature]*

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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